

# WATER WELL REPORT

STATE OF WASHINGTON

27/03-1985  
Application No.

Permit No.

(1) OWNER: Name Sun Light Realty Address 2380 Sunlight Bch Rd Clackamas 97006

(2) LOCATION OF WELL: County Polk Sh. 19 Sec 19 T 29 N. R. 31 W.M.

Bearing and distance from section or subdivision corner 1400 FT E Center Sec 19 700 N from Metzger

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☒  
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) \_\_\_\_\_  
New well ☒ Method: Dug ☐ Bored ☐  
Deepened ☐ Cable ☐ Driven ☐  
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 10 inches.  
Drilled 21 ft. Depth of completed well 21 ft.

## (6) CONSTRUCTION DETAILS:

Casing installed: " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Threaded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Welded ☐ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforations: Yes ☐ No ☐

Type of perforator used \_\_\_\_\_  
SIZE of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Screens: Yes ☐ No ☐

Manufacturer's Name COOK  
Type SS4-20 Model No. \_\_\_\_\_  
Diam. 10" Slot size 20 from 16 ft. to 21 ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Gravel packed: Yes ☐ No ☐ Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Surface seal: Yes ☐ No ☐ To what depth? 18 ft.  
Material used in seal \_\_\_\_\_  
Did any strata contain unusable water? Yes ☐ No ☐  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(7) PUMP: Manufacturer's Name \_\_\_\_\_  
Type: \_\_\_\_\_ H.P. \_\_\_\_\_

(8) WATER LEVELS: Land-surface elevation 20 ft.  
Static level 2" below top of well Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_  
Artesian water is controlled by \_\_\_\_\_ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☐ If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " "  
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test \_\_\_\_\_  
Bailer test 50 gal./min. with 10 ft. drawdown after 4 hrs.  
Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
Temperature of water \_\_\_\_\_ Was a chemical analysis made? Yes ☐ No ☐

## (10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
TOP SOIL	0	1
CLAY BLACK	1	2
CLAY GRAY	2	16
GRAVEL GR	16	21

RECEIVED  
APR 20 1987  
DEPARTMENT OF ECOLOGY  
NORTHWEST REGION

0 TO 14' Cement Seal

18 TO 26' Gravel Seal

Work started 3/20/87 Completed 3/20 1987

## WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B. L. PALLIN (Person, firm, or corporation) (Type or print)

Address 4087 E. DRILL RD Clackamas 97006

[Signed] [Signature] (Well Driller)

License No. 264 Date 3/20 1987